

## Abstract

The invention relates to a process for preparing odorant polymers or plastics, in which a comminuted or fine-particle first polymer material is mixed with a desired odorant, allowed to swell for a predetermined period, and then further processed under a predetermined pressure and at a predetermined temperature. After the first polymer material has been allowed to swell with the odorant it may be mixed with a second plastic. The first polymer material and the second plastic may be identical or differ from one another.

The second plastic used in producing odorant polymers is also a polymer.

The invention further relates to the odorant polymer or odorant plastic prepared by the process of the invention, and to a molding composition or article which comprises the odorant polymer or the odorant plastic.